

1st Quarter 2016



The Texas HIV Quarterly Report is generated by:

Texas Department of State Health Services
TB/HIV/STD Epidemiology and Surveillance Branch, MC 1873
P.O. Box 149347
Austin, Texas 78714
(512) 533-3000

Important Notes on the Data:

- This report describes HIV infection and AIDS cases reported to the Texas Department of State Health Services Surveillance Program that were diagnosed through March 1, 2016 and reported to the system by September 28, 2016. Data are presented by date of diagnosis rather than date of report.
- **HIV Infection** - Counted among HIV infection case numbers are all HIV cases regardless of disease status (HIV-only or AIDS) at diagnosis.
- **AIDS** - The AIDS data in this report include all cases who were diagnosed with AIDS in the given time frame regardless of whether they were previously diagnosed as HIV-only or if they were a newly diagnosed and had already met the AIDS case definition.
- A substantial number of cases of HIV infection and AIDS are reported without an identified risk factor, therefore multiple imputation is used to assign a risk factor for these cases using an algorithm provided by the Centers for Disease Control and Prevention. In this report, multiple imputation has been used in the tables showing estimated transmission categories for diagnoses among adults and adolescents.

TABLE OF CONTENTS

Table of Contents	3
Reference: Terms and Resources.....	4
1. HIV Infection and AIDS Diagnoses by Public Health Region	5
2. HIV Infection and AIDS Diagnoses by County of Residence.....	6
3. HIV Infection and AIDS Diagnoses by City of Residence.....	8
4. HIV Infection Diagnoses by Age Group, Race/Ethnicity and Sex.....	9
5. AIDS Diagnoses by Age Group, Race/Ethnicity and Sex	9
6. HIV Infection and AIDS Diagnoses by National Origin	10
7. HIV Infection and AIDS Diagnoses by Transmission Category	10

Definitions:

HIV infection and AIDS are defined, for surveillance purposes, by the Centers for Disease Control and Prevention of the United States Public Health Service. The publication designating the most current definition may be found at:

<http://www.cdc.gov/hiv/topics/surveillance/resources/guidelines/#surveillance>

Reporting Rules:

The rules and regulations for reporting sexually transmitted diseases have been adopted in the Texas Administrative Code, Chapter 97. The provisions for this chapter are issued under the Communicable Disease Prevention and Control Act, Health and Safety Code, Chapter 81, which provides the Board of Health with the authority to adopt rules concerning the reporting of communicable diseases; and §12.001, which provides the Texas Board of Health with the authority to adopt rules for the performance of every duty imposed by law on the Texas Board of Health, the Texas Department of State Health Services, and the Commissioner of Health. A copy of the rules can be obtained from the Texas Department of State Health Services at:

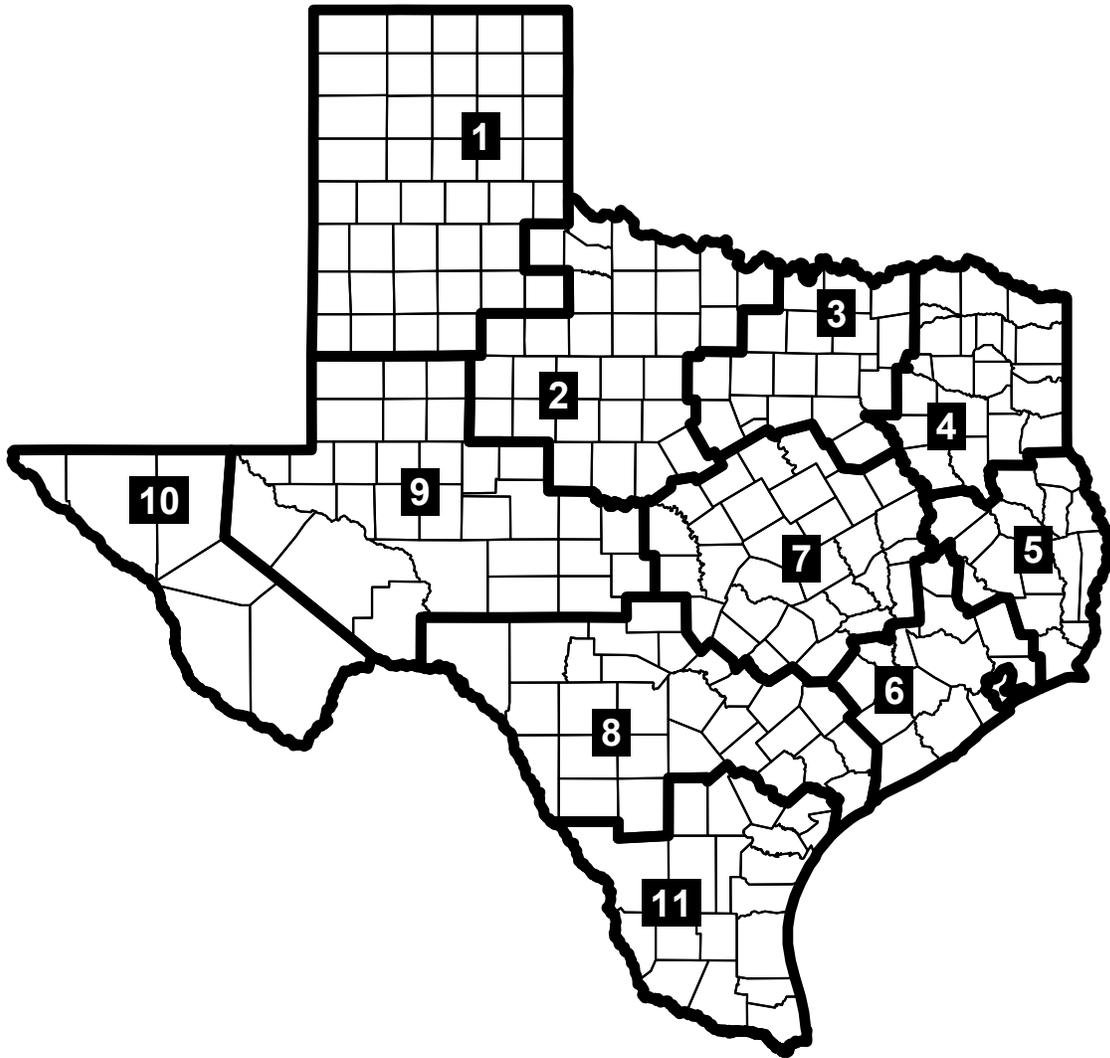
<http://www.dshs.state.tx.us/hivstd/healthcare/reporting.shtm>

The *Texas HIV Surveillance Report* and the *Texas HIV Quarterly Report* can be obtained at:

<http://www.dshs.state.tx.us/hivstd/reports/default.shtm>

Information on how to report HIV/AIDS and STD cases can be obtained by calling your local or regional health department, or by calling 1-800-705-8868.

TEXAS PUBLIC HEALTH REGIONS



1. HIV Infection and AIDS Diagnoses by Public Health Region				
Cases Diagnosed from January 1 through March 31, 2015 and 2016				
Public Health Region	HIV Infection		AIDS	
	Jan-Mar 2015	Jan-Mar 2016	Jan-Mar 2015	Jan-Mar 2016
Region 1	20	16	5	7
Region 2	7	4	2	-
Region 3	344	336	154	155
Region 4	27	34	16	26
Region 5	25	26	14	11
Region 6	360	384	173	166
Region 7	96	91	38	36
Region 8	85	93	44	35
Region 9	10	9	2	7
Region 10	29	13	9	7
Region 11	53	30	28	19
ICE* Facility	19	35	5	8
Federal Prison	16	8	3	2
TDCJ**	30	14	7	4
Total	1,121	1,093	500	483

*Immigration and Customs Enforcement **Texas Department of Criminal Justice

2. HIV Infection and AIDS Diagnoses by County of Residence

Cases Diagnosed from January 1 through March 31, 2015 and 2016

County	HIV Infection		AIDS		County	HIV Infection		AIDS	
	Jan-Mar 2015	Jan-Mar 2016	Jan-Mar 2015	Jan-Mar 2016		Jan-Mar 2015	Jan-Mar 2016	Jan-Mar 2015	Jan-Mar 2016
Anderson	2	1	3	3	Donley	-	-	-	-
Andrews	-	-	-	-	Duval	-	-	-	-
Angelina	2	2	1	1	Eastland	-	-	-	-
Aransas	-	-	-	-	Ector	4	1	-	3
Archer	-	-	-	-	Edwards	-	-	-	-
Armstrong	-	-	-	-	Ellis	4	3	1	1
Atascosa	1	1	-	3	El Paso	29	13	9	7
Austin	-	1	-	-	Erath	-	1	2	-
Bailey	-	-	-	-	Falls	-	-	-	-
Bandera	1	1	-	-	Fannin	-	-	-	-
Bastrop	1	2	1	1	Fayette	-	-	1	-
Baylor	-	-	-	-	Fisher	-	-	-	-
Bee	-	-	-	-	Floyd	-	1	-	-
Bell	9	7	-	3	Foard	-	-	-	-
Bexar	74	84	37	30	Fort Bend	16	22	5	7
Blanco	-	2	-	-	Franklin	-	-	-	-
Borden	-	-	-	-	Freestone	1	-	1	1
Bosque	-	-	-	-	Frio	-	-	1	-
Bowie	3	5	2	4	Gaines	-	-	1	-
Brazoria	11	9	2	8	Galveston	15	8	10	4
Brazos	5	8	4	2	Garza	-	1	-	-
Brewster	-	-	-	-	Gillespie	-	-	-	-
Briscoe	-	-	-	-	Glasscock	-	1	-	-
Brooks	-	-	-	-	Goliad	1	-	1	-
Brown	1	-	-	-	Gonzales	-	-	-	1
Burleson	-	-	-	-	Gray	-	-	-	-
Burnet	1	-	-	-	Grayson	3	1	-	1
Caldwell	2	2	-	-	Gregg	14	3	4	5
Calhoun	1	-	1	-	Grimes	-	-	1	-
Callahan	-	-	-	-	Guadalupe	2	1	2	-
Cameron	15	8	9	6	Hale	-	-	-	-
Camp	-	-	-	-	Hall	-	-	-	-
Carson	-	-	-	-	Hamilton	-	-	-	-
Cass	-	1	-	-	Hansford	-	-	-	-
Castro	-	-	-	-	Hardeman	-	-	-	-
Chambers	1	1	1	-	Hardin	2	-	1	-
Cherokee	3	1	1	2	Harris	301	319	140	133
Childress	-	-	-	-	Harrison	-	3	1	1
Clay	-	-	-	-	Hartley	-	-	-	-
Cochran	-	-	-	-	Haskell	-	-	-	-
Coke	-	-	-	-	Hays	2	2	2	2
Coleman	1	-	-	-	Hemphill	-	-	-	-
Collin	26	19	6	8	Henderson	-	1	-	1
Collingsworth	-	-	-	-	Hidalgo	17	7	10	4
Colorado	-	-	-	-	Hill	-	-	-	-
Comal	-	2	1	-	Hockley	1	-	1	-
Comanche	-	-	-	-	Hood	-	-	-	-
Concho	-	-	-	-	Hopkins	-	-	-	-
Cooke	1	1	-	-	Houston	-	1	-	2
Coryell	-	-	-	-	Howard	1	-	-	-
Cottle	-	-	-	-	Hudspeth	-	-	-	-
Crane	-	-	-	-	Hunt	2	1	3	-
Crockett	-	-	-	-	Hutchinson	-	-	-	-
Crosby	-	-	-	-	Irion	-	1	-	-
Culberson	-	-	-	-	Jack	-	-	-	-
Dallam	-	-	-	-	Jackson	-	-	-	-
Dallas	212	200	98	106	Jasper	1	1	1	2
Dawson	-	-	-	-	Jeff Davis	-	-	-	-
Deaf Smith	-	-	-	-	Jefferson	13	15	7	4
Delta	-	-	-	-	Jim Hogg	-	-	1	-
Denton	19	16	7	3	Jim Wells	-	-	-	-
DeWitt	-	1	-	-	Johnson	3	2	3	1
Dickens	-	-	-	-	Jones	-	-	-	-
Dimmit	-	-	-	-	Karnes	1	1	-	-

2. HIV Infection and AIDS Diagnoses by County of Residence

Cases Diagnosed from January 1 through March 31, 2015 and 2016

County	HIV Infection		AIDS	
	Jan-Mar 2015	Jan-Mar 2016	Jan-Mar 2015	Jan-Mar 2016
Kaufman	2	2	3	2
Kendall	-	-	-	-
Kenedy	-	-	-	-
Kent	-	-	-	-
Kerr	-	-	-	-
Kimble	-	-	-	-
King	-	-	-	-
Kinney	-	-	-	-
Kleberg	-	1	-	-
Knox	-	-	-	-
Lamar	-	-	1	-
Lamb	-	-	-	-
Lampasas	-	-	-	-
LaSalle	-	-	-	1
Lavaca	1	-	-	-
Lee	-	-	-	-
Leon	1	1	-	1
Liberty	1	2	1	-
Limestone	-	1	-	-
Lipscomb	-	-	-	-
Live Oak	-	1	-	-
Llano	-	-	-	-
Loving	-	-	-	-
Lubbock	9	10	1	3
Lynn	-	-	-	-
McCulloch	-	1	-	2
McLennan	5	3	4	2
McMullen	-	-	-	-
Madison	-	1	-	-
Marion	-	-	1	-
Martin	-	-	-	-
Mason	-	-	-	-
Matagorda	2	3	1	3
Maverick	-	-	-	-
Medina	-	-	-	-
Menard	-	-	-	-
Midland	3	2	1	2
Milam	-	-	-	-
Mills	-	-	-	-
Mitchell	-	-	-	-
Montague	-	-	-	-
Montgomery	11	14	9	5
Moore	-	-	-	-
Morris	-	-	-	-
Motley	-	-	-	-
Nacogdoches	2	2	1	1
Navarro	-	3	1	1
Newton	-	-	-	-
Nolan	-	-	-	-
Nueces	8	7	4	3
Ochiltree	-	-	-	-
Oldham	-	-	-	-
Orange	3	-	1	-
Palo Pinto	-	-	-	-
Panola	-	2	-	1
Parker	1	5	-	3
Parmer	-	-	-	-
Pecos	-	-	-	-
Polk	1	1	1	-
Potter	8	2	3	4
Presidio	-	-	-	-
Rains	-	-	-	-
Randall	2	2	-	-
Reagan	-	-	-	-

*Immigration and Customs Enforcement

**Texas Department of Criminal Justice

County	HIV Infection		AIDS	
	Jan-Mar 2015	Jan-Mar 2016	Jan-Mar 2015	Jan-Mar 2016
Real	-	-	-	-
Red River	-	-	-	-
Reeves	-	1	-	-
Refugio	-	-	-	-
Roberts	-	-	-	-
Robertson	-	-	-	-
Rockwall	2	3	-	1
Runnels	-	-	-	-
Rusk	-	2	-	2
Sabine	-	1	-	-
San Augustine	-	-	-	-
San Jacinto	-	2	-	-
San Patricio	-	-	-	-
San Saba	-	-	-	-
Schleicher	-	-	-	-
Scurry	-	-	-	-
Shackelford	-	-	-	-
Shelby	1	-	-	1
Sherman	-	-	-	-
Smith	2	10	2	4
Somervell	-	-	-	-
Starr	1	-	-	-
Stephens	-	-	1	-
Sterling	-	-	-	-
Stonewall	-	-	-	-
Sutton	-	-	-	-
Swisher	-	-	-	-
Tarrant	69	78	30	28
Taylor	4	3	1	-
Terrell	-	-	-	-
Terry	-	-	-	-
Throckmorton	-	-	-	-
Titus	2	1	-	-
Tom Green	2	2	-	-
Travis	66	58	24	22
Trinity	-	-	1	-
Tyler	-	1	-	-
Upshur	1	1	1	1
Upton	-	-	-	-
Uvalde	-	1	1	-
Val Verde	1	-	-	-
Van Zandt	-	2	-	2
Victoria	2	1	-	-
Walker	1	4	3	5
Waller	-	1	-	1
Ward	-	-	-	-
Washington	1	-	-	-
Webb	11	5	4	4
Wharton	1	-	1	-
Wheeler	-	-	-	-
Wichita	1	-	-	-
Wilbarger	-	1	-	-
Willacy	1	1	-	1
Williamson	2	4	-	2
Wilson	-	-	-	-
Winkler	-	-	-	-
Wise	-	1	-	-
Wood	-	1	-	-
Yoakum	-	-	-	-
Young	-	-	-	-
Zapata	-	-	-	1
Zavala	-	-	-	-
ICE* Facility	19	35	5	8
Federal Prison	16	8	3	2
TDCJ**	30	14	7	4
Total	1,121	1,093	500	483

3. HIV Infection and AIDS Diagnoses by City of Residence*
Cases Diagnosed from January 1 through Mar 31, 2016

City of Residence	HIV Infection	AIDS
Houston	278	119
Dallas	140	76
San Antonio	81	30
Austin	52	21
Ice	35	8
Fort Worth	31	15
Arlington	31	8
Tdcj	14	4
Irving	13	4
El Paso	12	7
Carrollton	11	4
Humble	10	-
Lubbock	10	2
Beaumont	9	-
Garland	9	8
Tyler	9	2
Pasadena	8	3
Fed Prison	8	2
Grand Prairie	7	1
Conroe	5	1
Denton	5	-
Katy	5	1
Lancaster	5	-
Lewisville	5	-
Mesquite	5	4
Sugar Land	5	2
Texarkana	5	3
Bryan	4	1
Cedar Hill	4	2
College Station	4	1
Corpus Christi	4	3
Laredo	4	3
Mckinney	4	3
Mission	4	1
Missouri City	4	-
Pflugerville	4	1
Plano	4	1
Richmond	4	1
Spring	4	1
Abilene	3	-
Amarillo	3	4
State Total	1,093	483

* Top cities listed by total number of HIV Infection diagnoses.

4. HIV Infection Diagnoses by Age Group, Race/Ethnicity and Sex

Cases Diagnosed from January 1 through Mar 31, 2016

Age Group	Male						Female						Unk Sex	Total	%
	White	Black	Hisp.	Other	Unk	Total	White	Black	Hisp.	Other	Unk	Total			
0 - 9	-	2	-	-	-	2	-	1	-	-	-	1	-	3	<1%
10 - 14	-	2	-	-	-	2	-	-	-	-	-	-	-	2	<1%
15 - 19	9	29	23	-	1	62	1	2	1	-	1	5	-	67	6%
20 - 24	30	86	59	2	3	180	2	5	1	-	2	10	-	190	17%
25 - 29	45	80	76	3	4	208	5	28	10	-	1	44	-	252	23%
30 - 34	28	34	66	3	2	133	6	17	7	-	-	30	-	163	15%
35 - 39	21	14	41	1	-	77	4	20	8	-	-	32	-	109	10%
40 - 44	19	20	29	2	1	71	3	10	4	-	-	17	-	88	8%
45+	56	47	51	3	2	159	13	35	10	-	2	60	-	219	20%
Unk	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<1%
Total	208	314	345	14	13	894	34	118	41	-	6	199	-	1,093	
%	23%	35%	39%	2%	1%		17%	59%	21%	<1%	3%				
Percent Male						82%	Percent Female						18%		

Total White	242	22%
Total Black	432	40%
Total Hispanic	386	35%
Total Other	14	1%
Total Unk	19	2%
Total	1,093	

5. AIDS Diagnoses by Age Group, Race/Ethnicity and Sex

Cases Diagnosed from January 1 through Mar 31, 2016

Age Group	Male						Female						Unk Sex	Total	%
	White	Black	Hisp.	Other	Unk	Total	White	Black	Hisp.	Other	Unk	Total			
0 - 9	-	-	-	-	1	1	-	-	-	-	-	-	-	1	<1%
10 - 14	-	-	-	-	-	-	-	-	1	-	-	1	-	1	<1%
15 - 19	-	3	4	-	-	7	-	3	-	-	-	3	-	10	2%
20 - 24	5	17	12	-	1	35	-	2	2	-	-	4	-	39	8%
25 - 29	3	26	29	1	1	60	1	9	2	-	-	12	-	72	15%
30 - 34	14	22	28	2	3	69	3	9	4	-	1	17	-	86	18%
35 - 39	11	18	20	-	1	50	2	8	4	-	-	14	-	64	13%
40 - 44	8	18	15	1	1	43	3	5	5	-	2	15	-	58	12%
45+	29	43	35	2	8	117	7	23	5	-	-	35	-	152	31%
Unk	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<1%
Total	70	147	143	6	16	382	16	59	23	-	3	101	-	483	
%	18%	38%	37%	2%	4%		16%	58%	23%	<1%	3%				
Percent Male						79%	Percent Female						21%		

Total White	86	18%
Total Black	206	43%
Total Hispanic	166	34%
Total Other	6	1%
Total Unk	19	4%
Total	483	

6. HIV Infection and AIDS Diagnoses by National Origin

Cases Diagnosed from January 1 through Mar 31, 2016

National Origin	HIV Infection	%	AIDS	%
U.S.	433	39.6%	229	47.4%
U.S. Dependency	-	0.0%	-	0.0%
Unknown	544	49.8%	208	43.1%
Foreign Country	116	10.6%	46	9.5%
State Total	1,093	100.0%	483	100.0%

Most Frequent Foreign Countries of National Origin*

Country	HIV Infection	AIDS
Mexico	42	28
Honduras	16	3
El Salvador	10	6
Nigeria	11	5
Cuba	15	-
Guatemala	3	1
Other	2	-
Ethiopia	2	-
Colombia	2	-
Congo	2	-
Zimbabwe	1	-
Zambia	1	-
South Africa	1	-
Tanzania, United Republic of	1	-
Turkey	1	-
Sierra Leone	1	-
Philippines	-	1
Panama	-	1
Malaysia	1	-
Saint Lucia	1	-
Liberia	-	1

* Foreign countries of national origin listed by total number of HIV Infection and AIDS cases diagnosed combined.